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INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

of 2

Application Number	10/670,261	
Filing Date	September 26, 2003	_
First Named Inventor	BURNS, Dav J.	
Art Unit	2614	Ξ
Examiner Name	Tiect	Τ
Attorney Docket Number	14326-2002/TAC	

Complete if Known

			U. S. PATENT	DOCUMENTS	
Examiner Initials*	Cite No.1	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code ^{2 (f known)}			
BILT	ļ	^{US-} 5796953	08/18/1998	ZEY	
BICI		^{US-} 6473798	10/29/2002	GROSSER et al.	
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Examiner Initials*	Cite No.1	Foreign Patent Document	Publication Date	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages	
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Translation is adjacted.

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Cabana	Substitute for form 17707 10			Application Number	10/670,261
INFO	NFORMATION DISCLOSURE			Filing Date	September 26, 2003
STA	STATEMENT BY APPLICANT		First Named Inventor	BURNS, Dave J.	
				Art Unit	2614
	(Use as many :	sneets as n	ecessary)	Examiner Name	Tieu
Sheet	2	of	2	Attorney Docket Number	14326-2002/TAC

		NON PATENT LITERATURE DOCUMENTS	,
Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
847		Documentation from http://www.ando.co.jp being the website for Ando Electric Co., Ltd.: (i) home page; (ii) Products Info; (iii) Measuring Instruments; and (iv) xDSL loop Tester, LX100	
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1 Applicant's unique citation designation number (optional). 2 Applicant is to place a check mark here if English language Translation is attached.

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Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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Sheet |1

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

Coi	Complete if Known				
Application Number	10/670,261				
Filing Date	September 26, 2003				
First Named Inventor	BURNS, David J.				
Art Unit	2655 2614				
Examiner Name	YOUNG, Wayne R. Ziqu				
Attomey Docket Number	14326-2002				

Examiner Initials*	Cite No.1	Document Number	Publication Date	Name of Patentee or	Pages, Columns, Lines, Where
		Number-Kind Code ^{2 (# known)}	MM-DD-YYYY	Applicant of Cited Document	Relevant Passages or Relevan Figures Appear
BLI	1	^{US-} 2003/083842 A1	05-01-2003	Miller et al.	
BILT	2	^{US-} 6,278,769 B1	08-21-2001	Bella	
BUT.	3	US- 6,212,258 B1	04-03-2001	Bella et al.	
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		FOREIG	ON PATENT DOCU	MENTS		
Examiner Initials*	Cite No.1	Foreign Patent Document	Publication Date	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages	
	<u> </u>	Country Code ³ "Number ⁴ "Kind Code ⁶ (if known)	MM-DD-YYYY		Or Relevant Figures Appear	™
BKT.	4	CA 2,448,909 A1	12-12-2002	Toligrade Communications, Inc.		\equiv
BUT	5	CA 2,338,682 A1	12-07-2000	Teradyne, Inc.		
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Examiner Signature Date Considered D&C - D2 , 2007

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INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

Complete if Known **Application Number** 10/670,261 Filing Date September 26, 2003 First Named Inventor David J. BURNS Art Unit 2655 Wayne R. YOUNG **Examiner Name** Attorney Docket Number 86503-64

	T			DOCUMENTS	
Examiner Initials*	Cite No.1	Document Number Number-Kind Code ^{2 (# known)}	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
BICT.	1.	^{US-} 6,031,528	02-29-2000	Langfahl, Jr.	
BILT.	2.	^{US-} 6,510,463 B1	01-21-2003	Farhat et al.	
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BUT.	5.	^{US-} 2005/0025189 A1	02-03-2005	Smith	
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Examiner Initials*	Cite No.1	Foreign Patent Document Country Code ³ Number ⁴ Kind Code ⁵ (# known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages Or Relevant Figures Appear	Τ
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BIT	6.	JP 2000332755 A (Abstract	11-30-2000	NEC CORP et al.		
BICT	7.	WO 02/056541 A3	07-18-2002	TEKELEC		
BICI	8.	CA 2 359 991 A1	03-11-2003	NETIO CORPORATION		
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Date

Translation is attached.

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Sheet 1

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

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Complete if Known					
Application Number	10/670,261				
Filing Date	September 26, 2003				
First Named Inventor	David J. BURNS				
Art Unit	2858- 2614				
Examiner Name	Wayne R. YOUNG TIGE				
Attorney Docket Number	86503-64				

Examiner Initials*	Cite No.1	Document Number	Occurnent Number Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant
		Number-Kind Code ² (f known)		Figures Appear	
BLE	1.	^{US-} 6,414,958 B1	07-02-2002	Specht	
SKI	2.	^{US-} 2003/0188003 A1	10-02-2003	Sylvest et al.	
BILT	3.	US- 2004/0010627 A1	01-15-2004	Ellis et al.	
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Examiner Initials*	Cite No.1	Foreign Patent Document	Publication Date	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages Or Relevant Figures Appear	Г
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BICF	4.	WO 02/14977 A2	02-21-2002	VERIZON		
PILL	5.	WO 02/17571 A1	02-28-2002	TIARA NETWORKS, INC.		
BLI	6.	WO 2004/066601 A1	08-05-2004	TELEFONAKTIEBOLAGET		
BICT.	7.	WO 2005/032047 A1	04-07-2005	BCE INC.		
BIG	8.	PCT/CA2005/001931 (ISR)	04-13-2006	BCE INC.		\vdash

Considered 02,200 Signature

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